

FLOOR TILE

Publication number: JP2002294996

Publication date: 2002-10-09

Inventor: KIMURA TOMOHIKO; MORIYA SATORU; NISHIKAWA HITOSHI; FUNAYAMA TORU

Applicant: MITSUI CHEMICALS INC; TOLI CORP

Classification:

- International: E04C2/20; C08L23/00; C08L25/08; E04F15/10;
E04C2/10; C08L23/00; C08L25/00; E04F15/10; (IPC1-
7): E04F15/10; C08L23/00; C08L25/08; E04C2/20

- European:

Application number: JP20010090901 20010327

Priority number(s): JP20010090901 20010327

[Report a data error here](#)

Abstract of JP2002294996

PROBLEM TO BE SOLVED: To provide a floor tile, which is excellent in resistance to scratches, form change properties, close adhesion to wax, adhesion to a substrate and workability (substrate following properties), and which can be adequately used in place of a conventional polyvinyl chloride(PVC) floor tile, by using a composition having excellent sheet moldability which is as high as/higher than that of a resin composition for the PVC floor tile. **SOLUTION:** The floor tile is composed of the resin composition containing a filler of 900 pts.wt. or less with respect to a resin component of 100 pts.wt. The resin component not only contains an ethylene-styrene random copolymer (A), a polyolefin resin (B) and an ester group-containing ethylene-based copolymer (C) but also contains a tackifier at a specified rate according to need.

Data supplied from the esp@cenet database - Worldwide